

Fig. 1

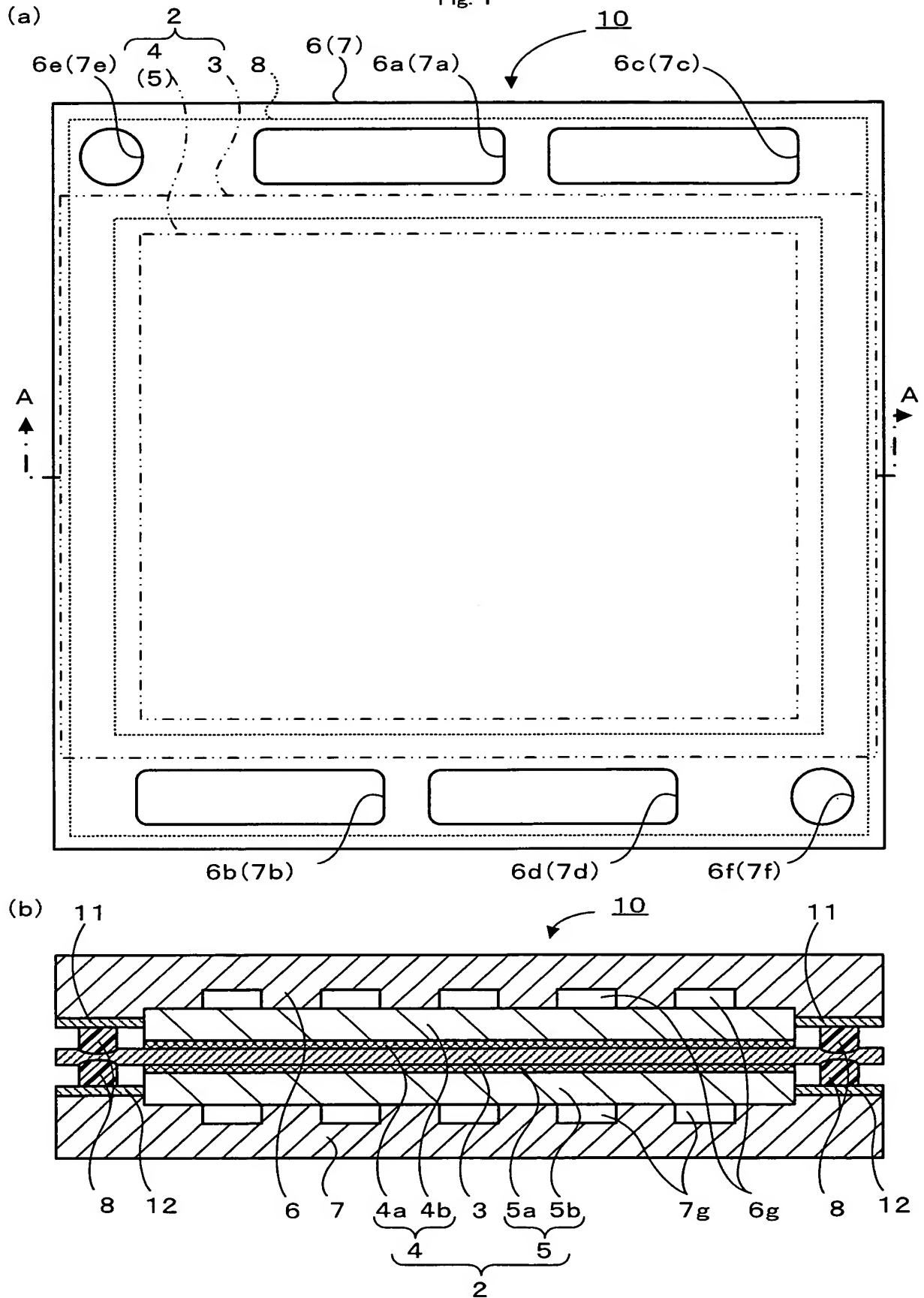


Fig. 2

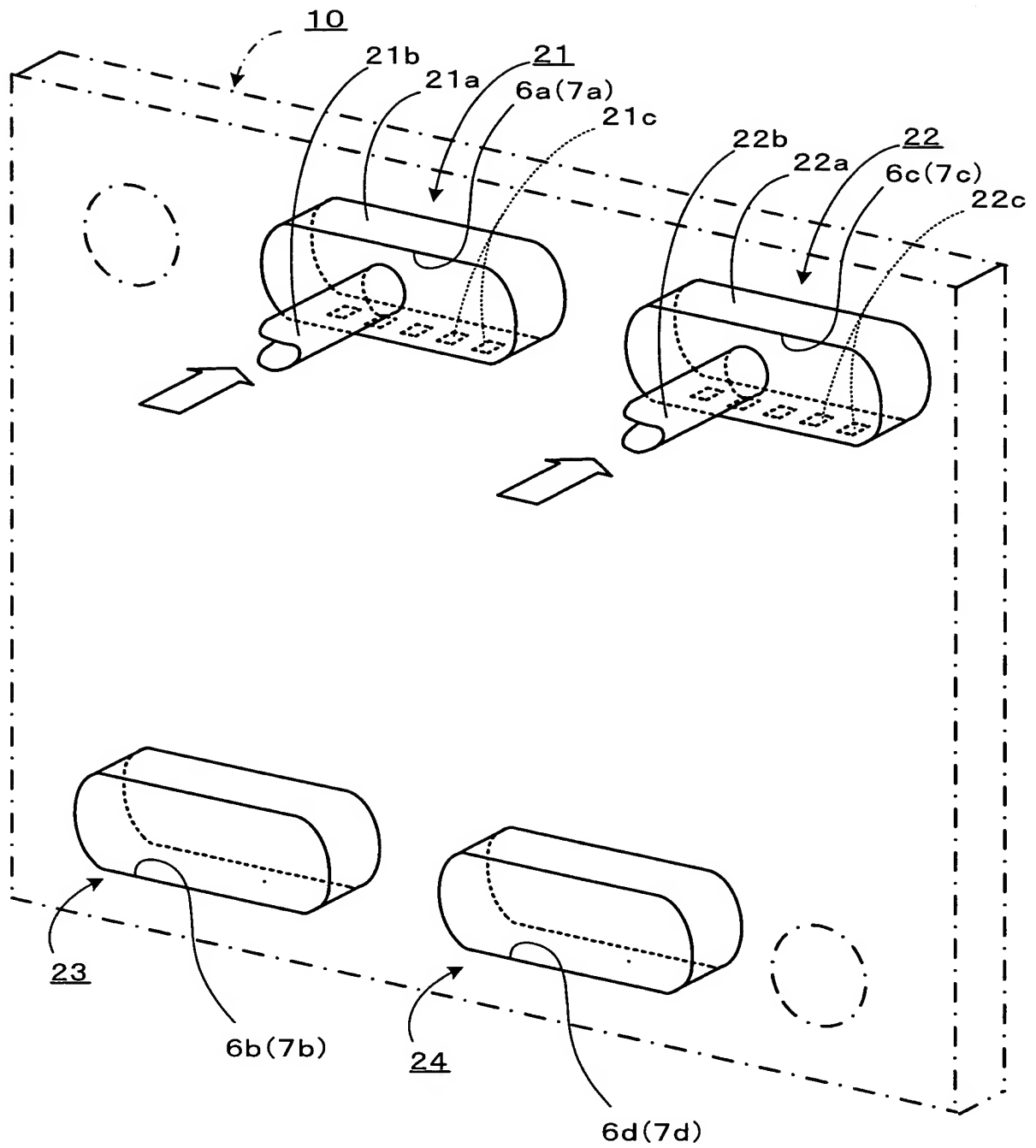


Fig. 3

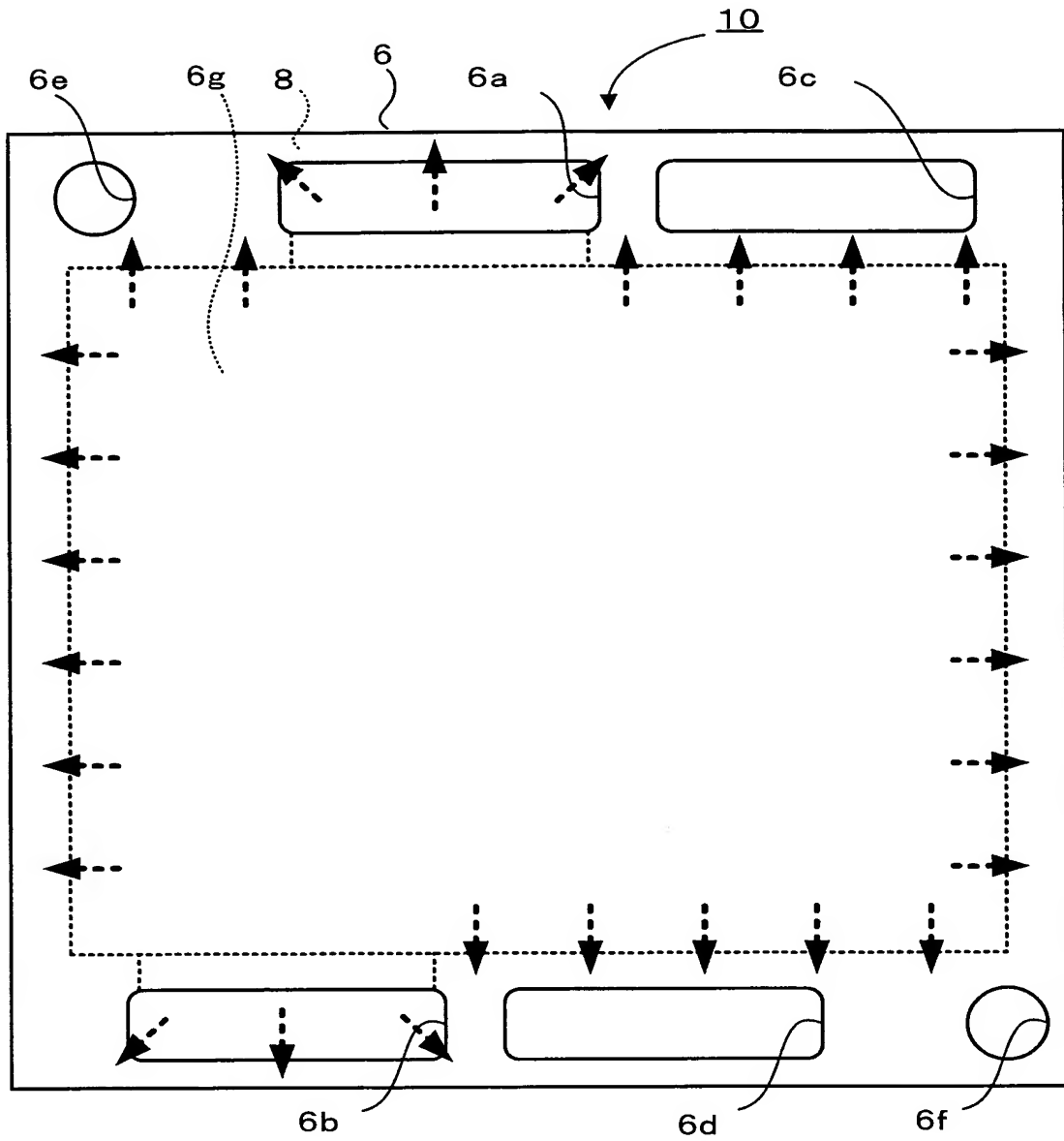


Fig. 4

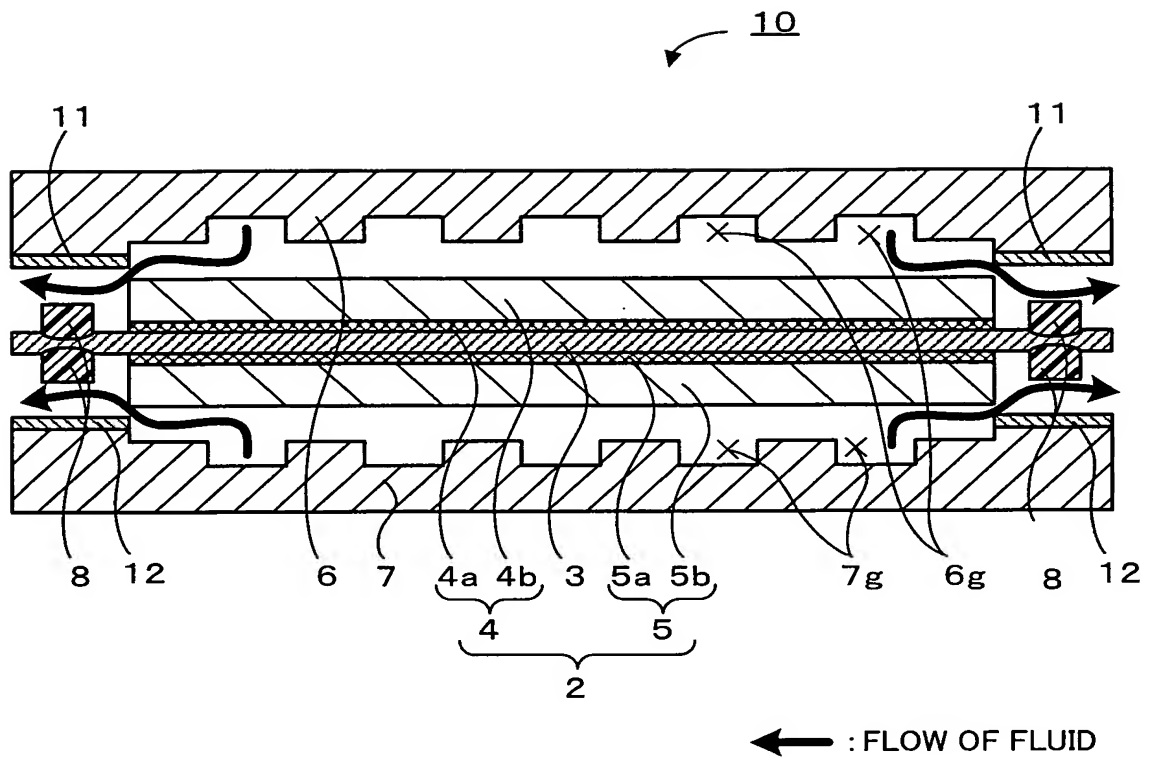
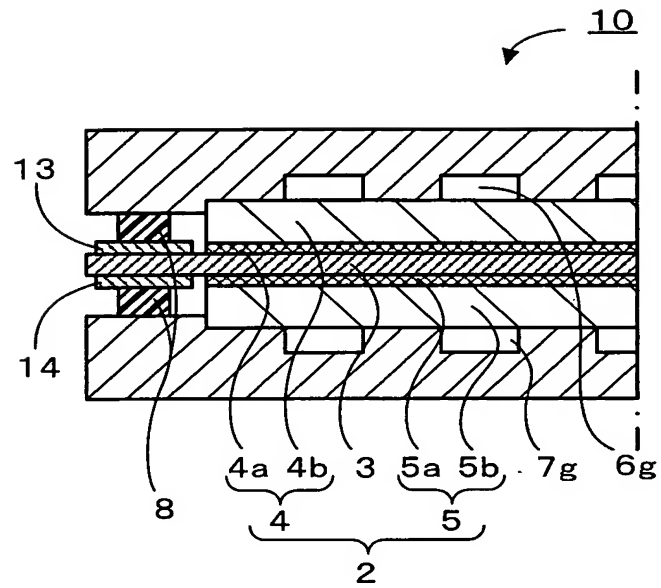


Fig. 5

(a)



(b)

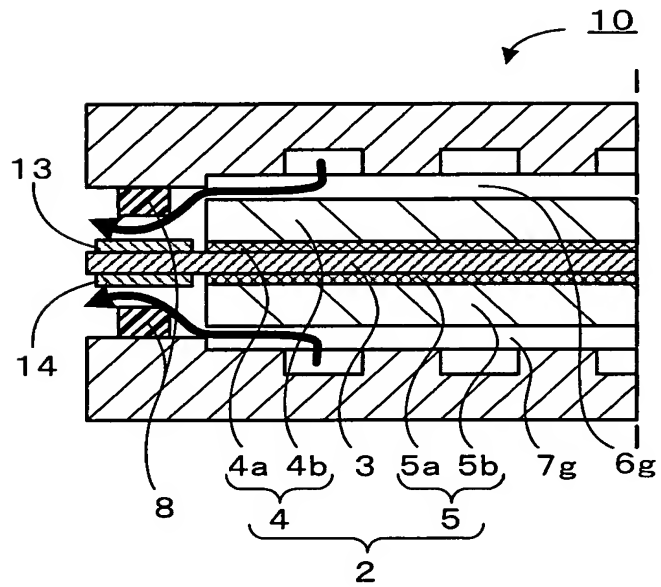
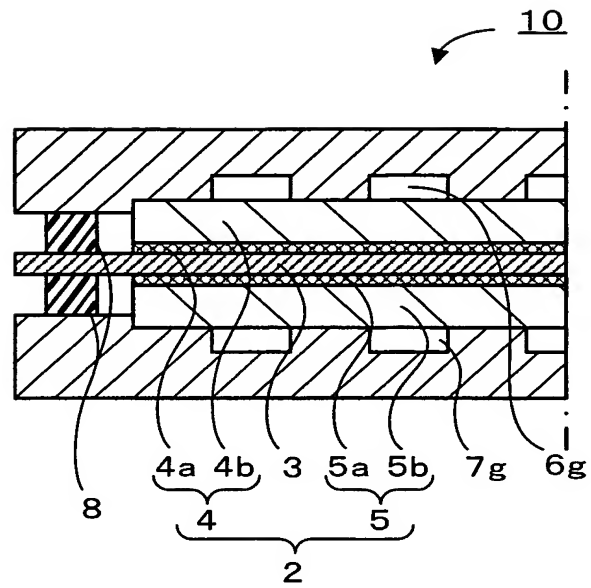
 : FLOW OF FLUID

Fig. 6

(a)



(b)

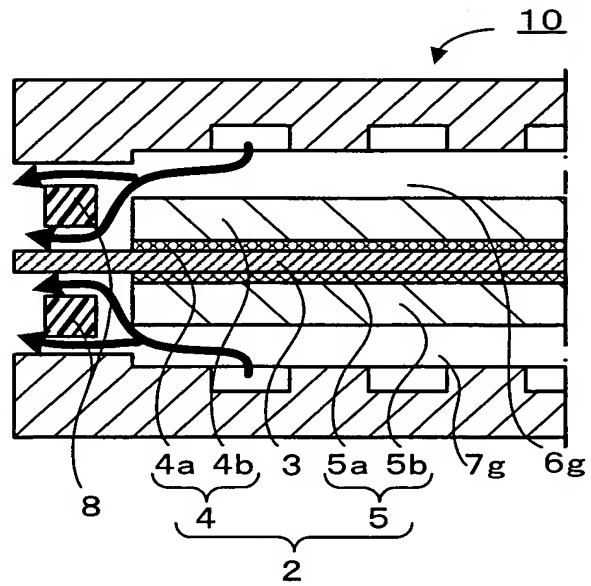
 : FLOW OF FLUID

Fig. 7

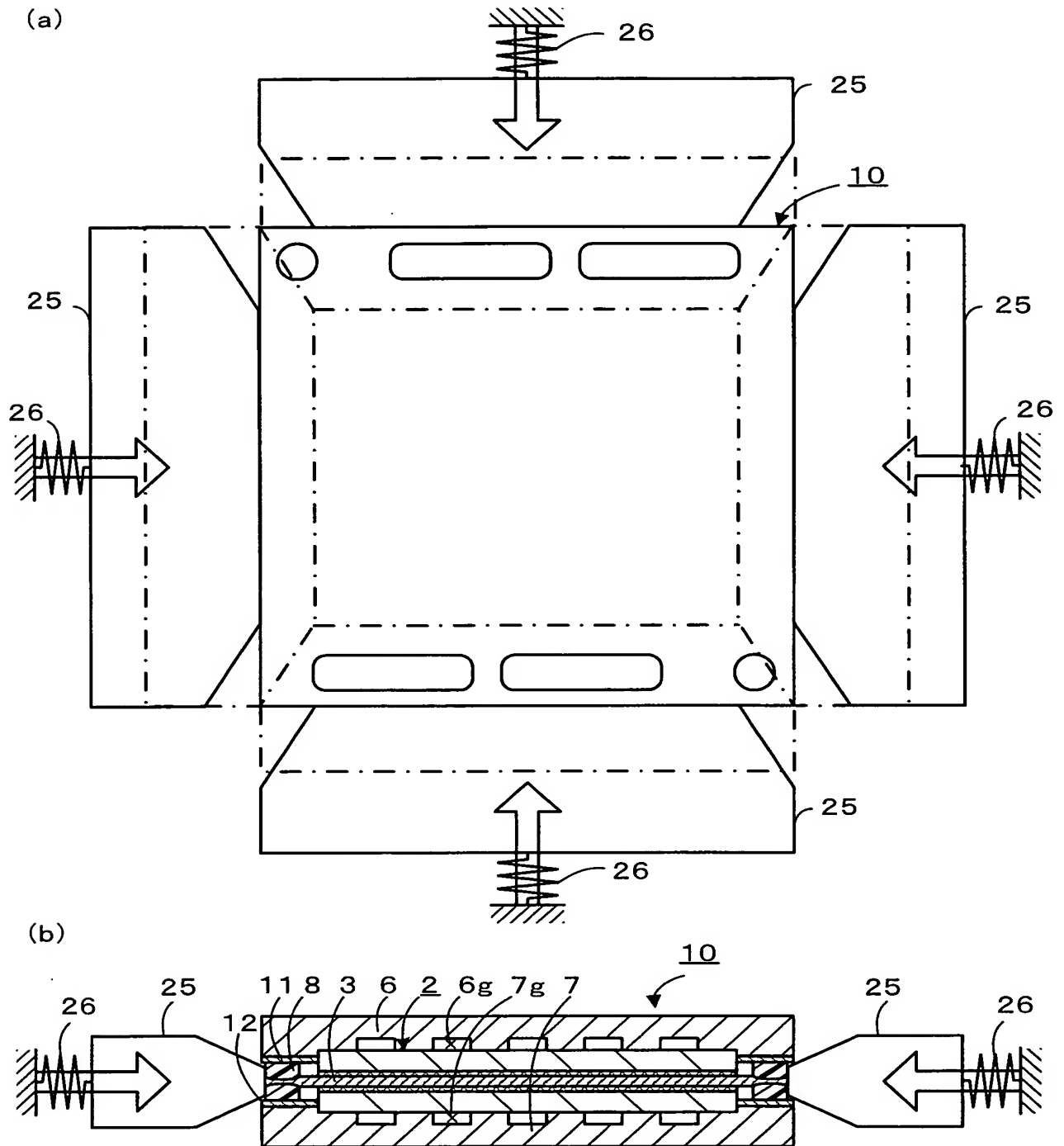


Fig. 8

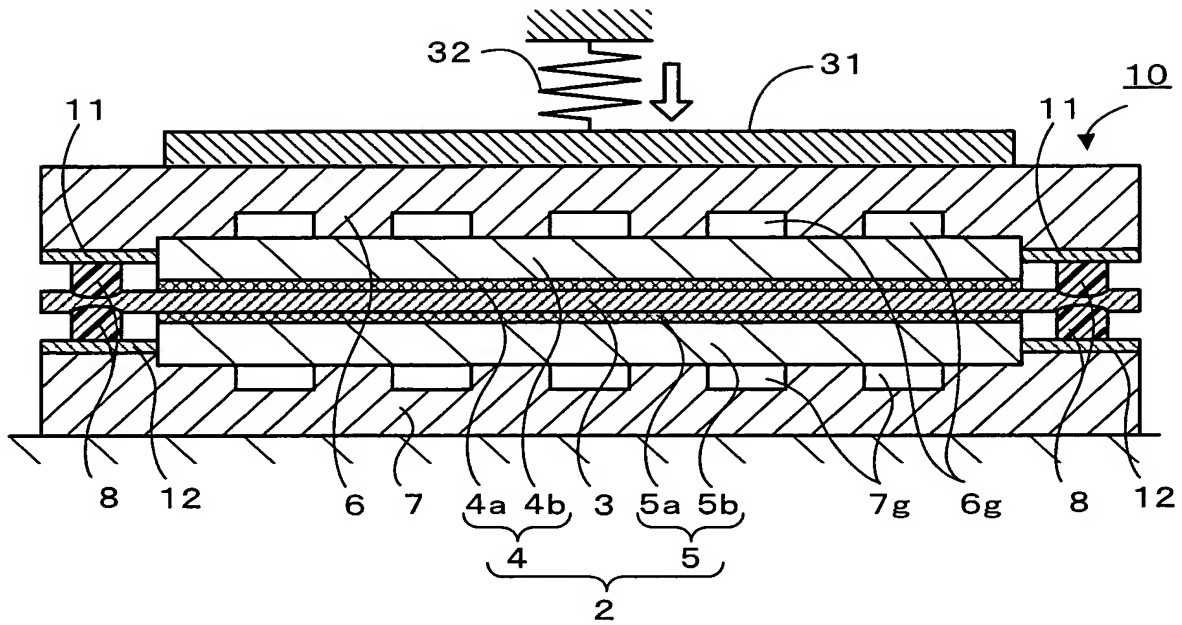


Fig. 9

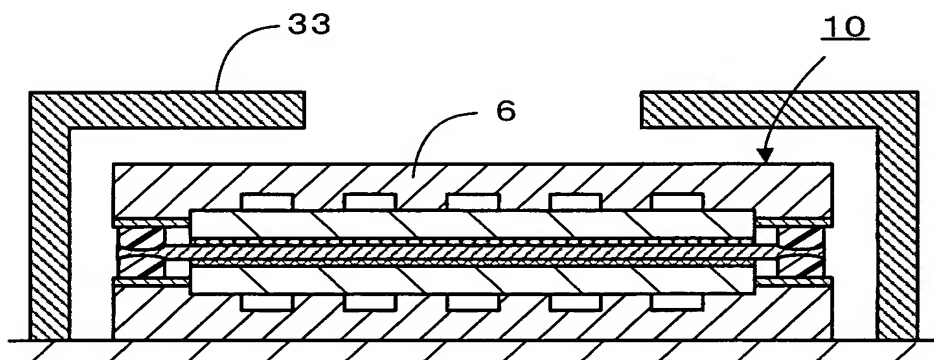
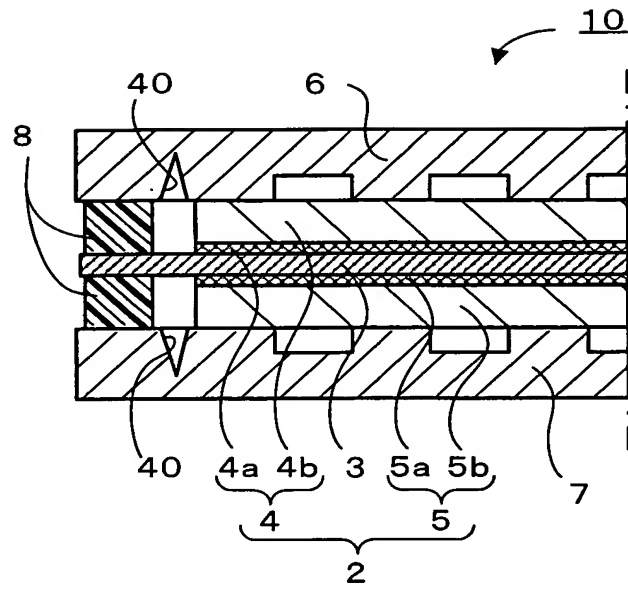




Fig. 10

(a)



(b)

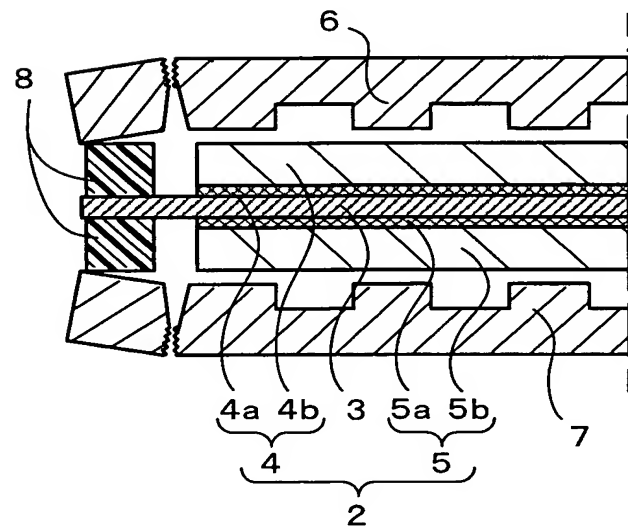


Fig. 11

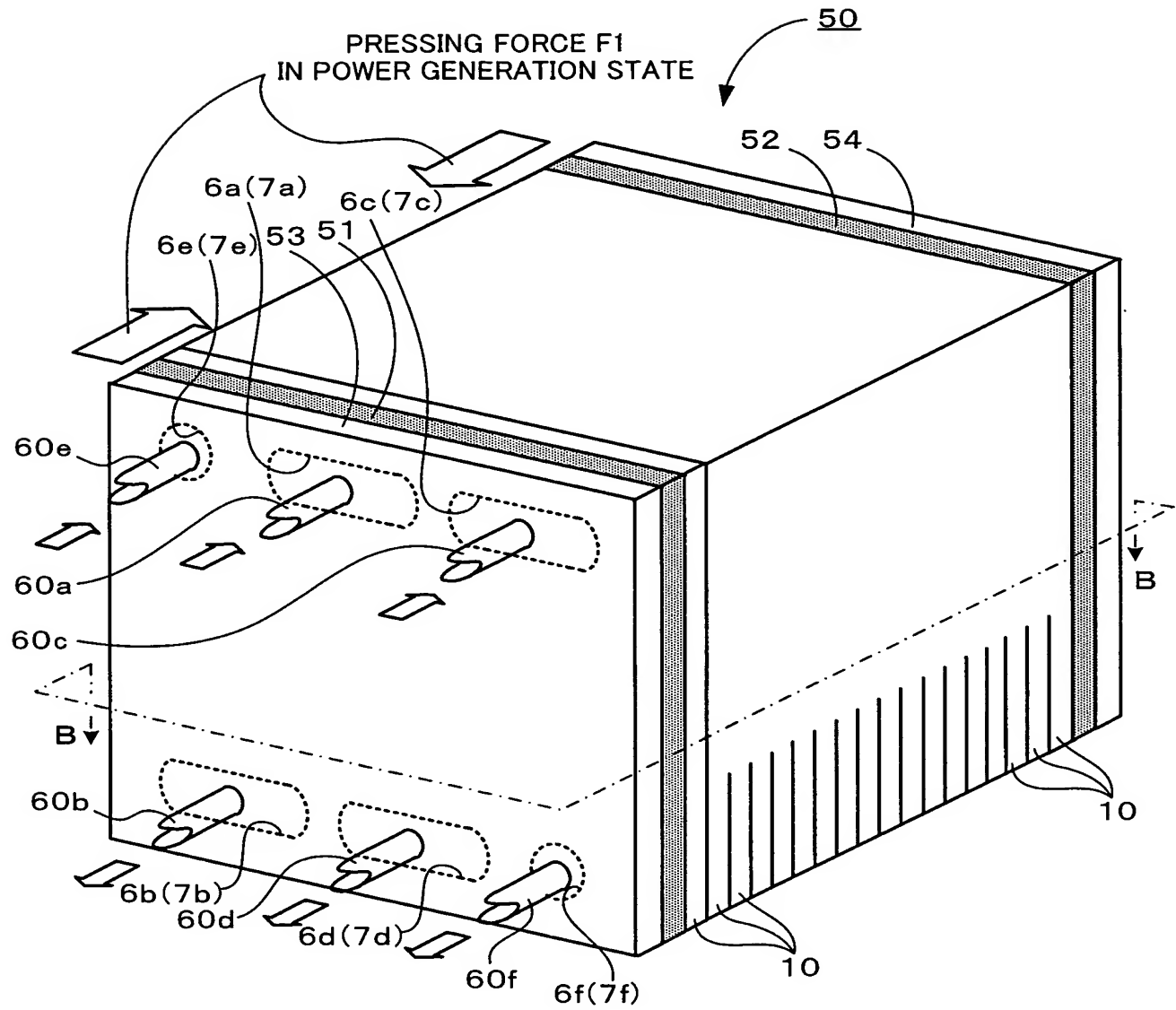


Fig. 12

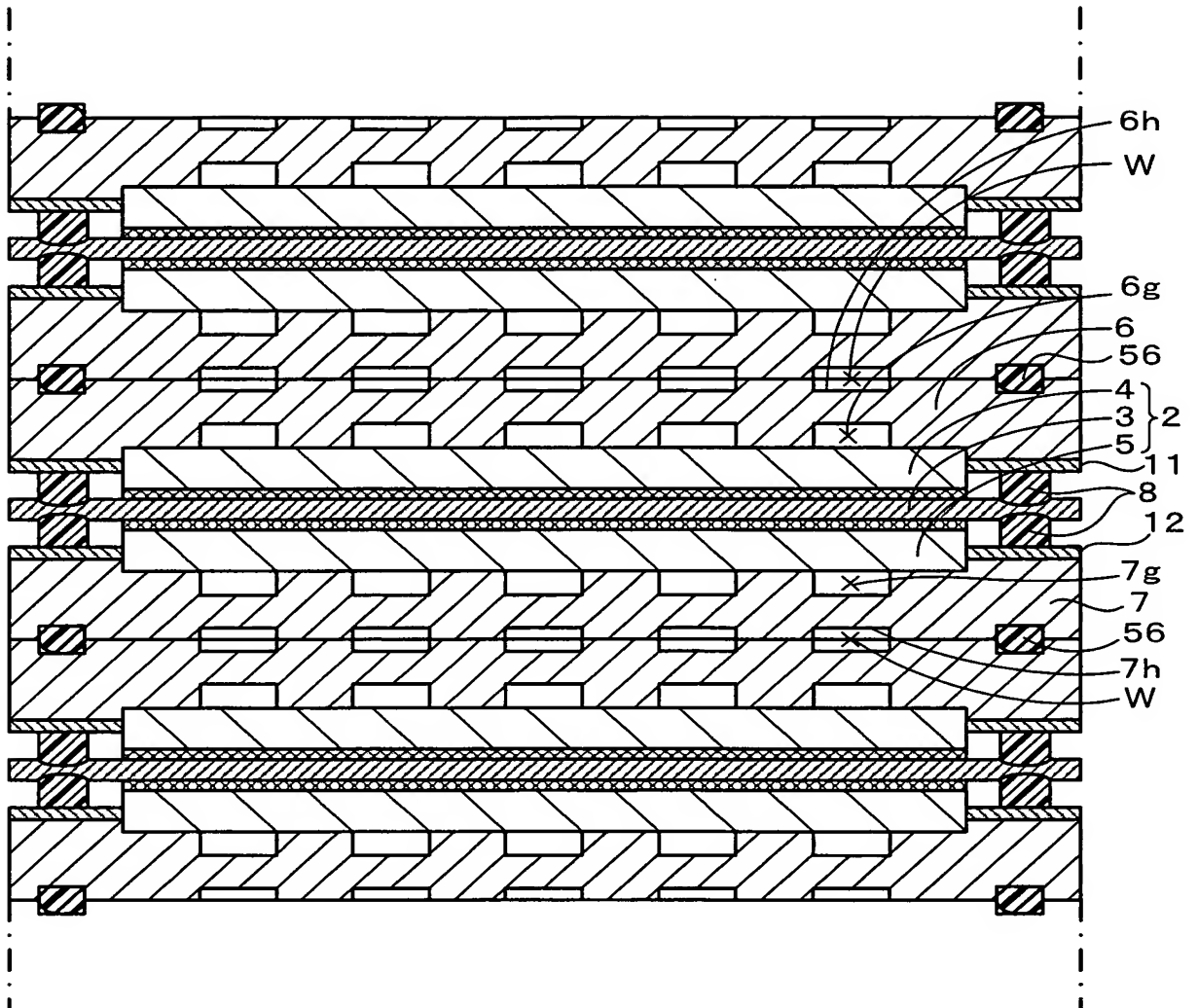


Fig. 13

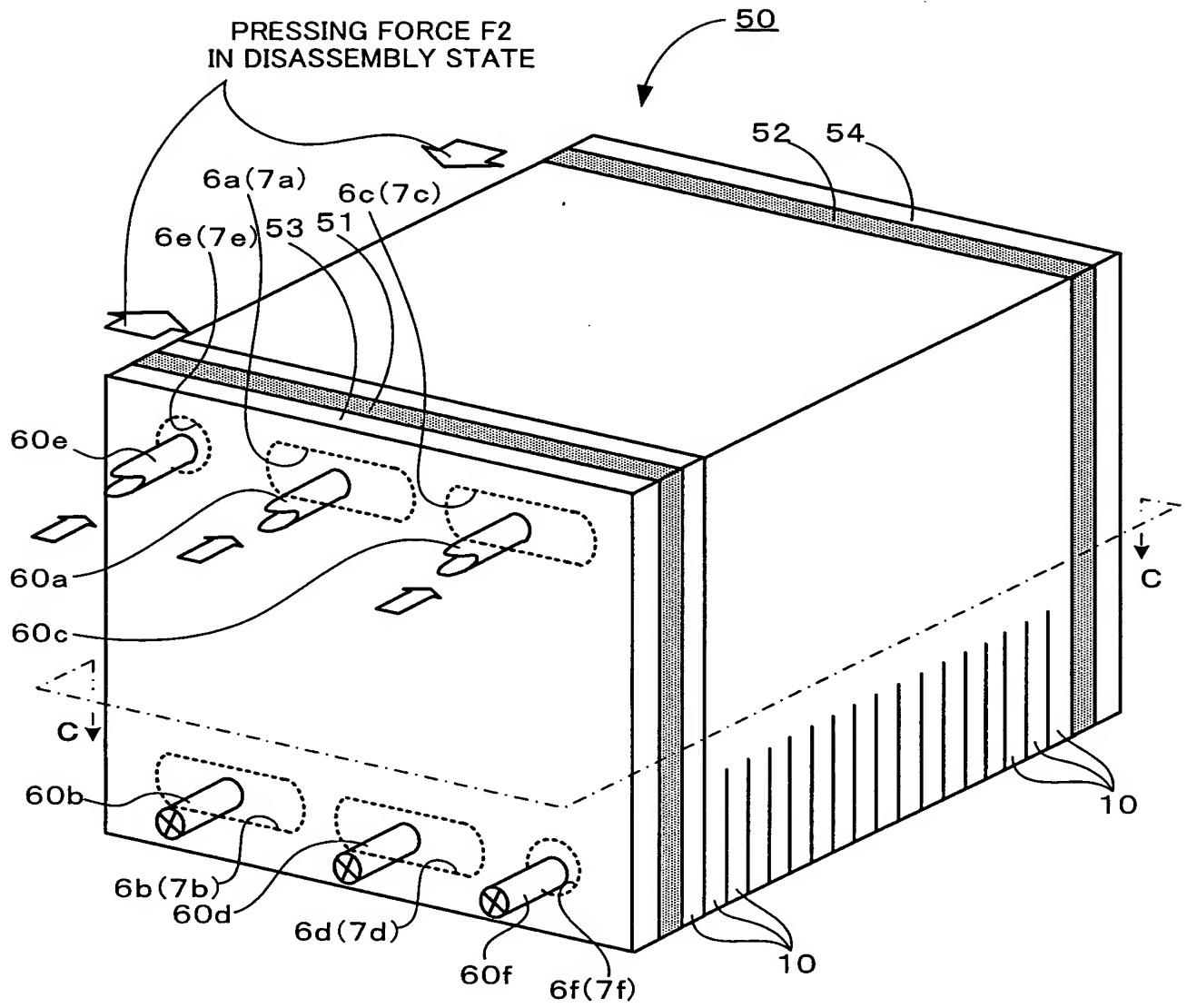


Fig. 14

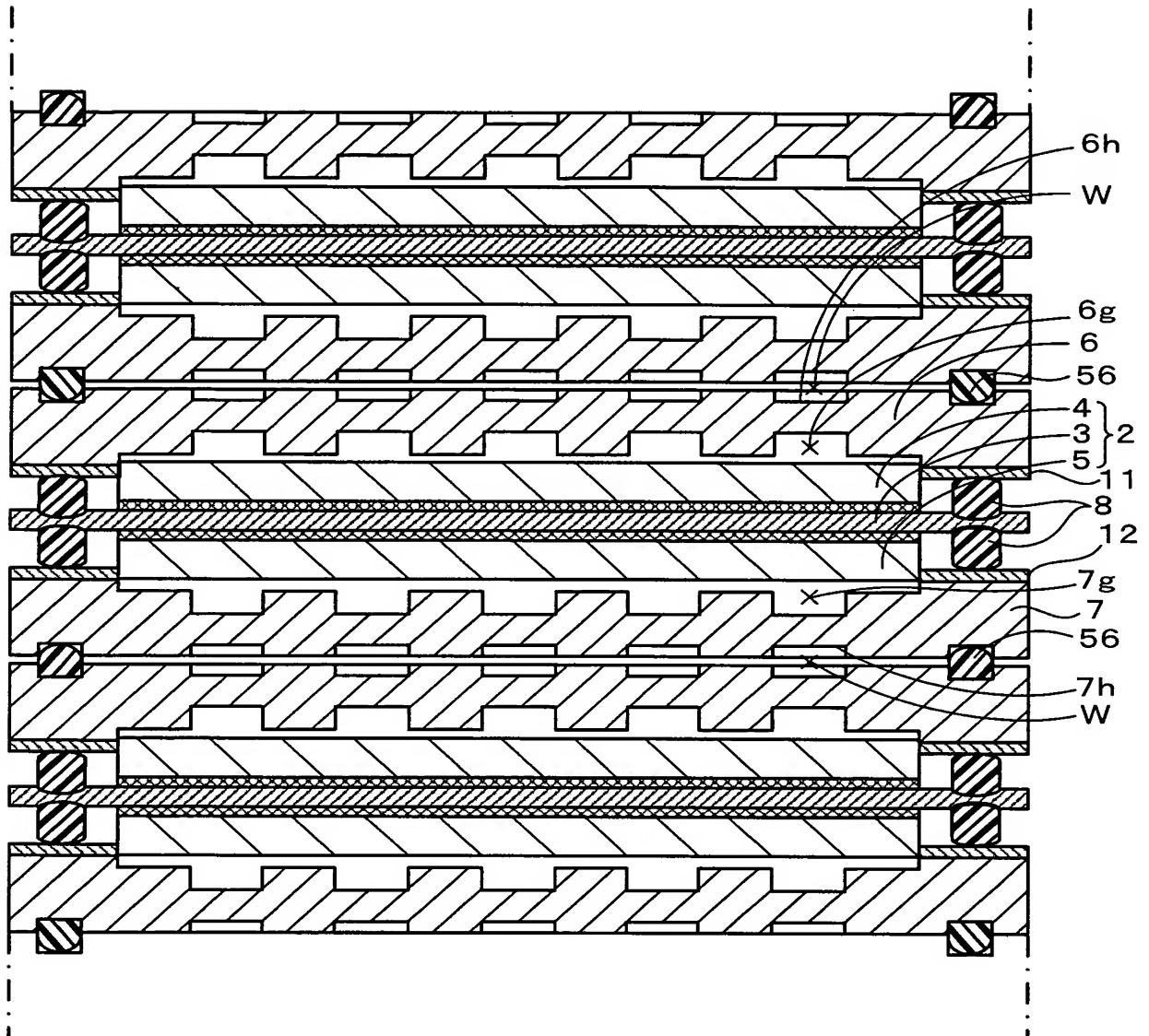


Fig. 15

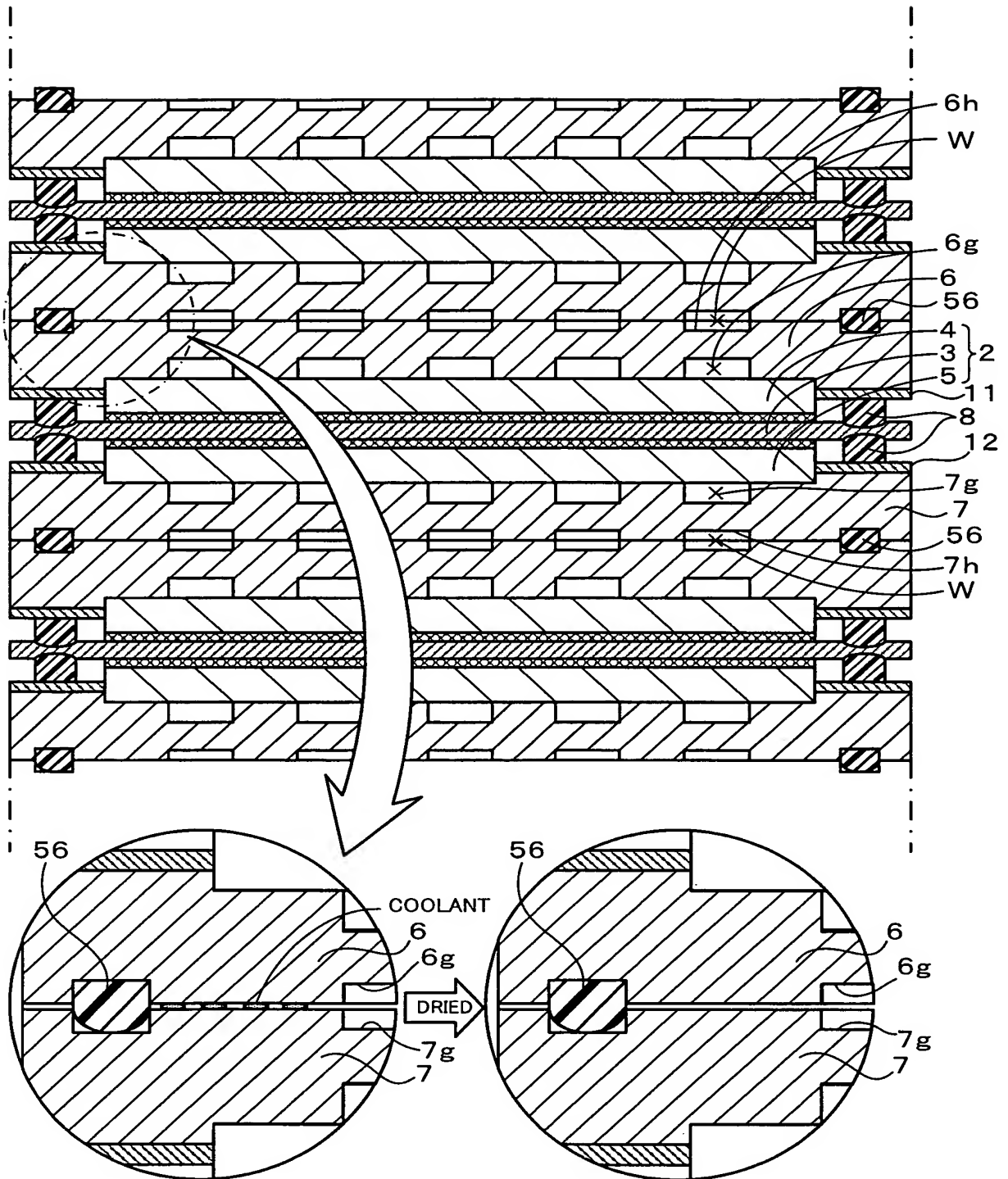


Fig. 16

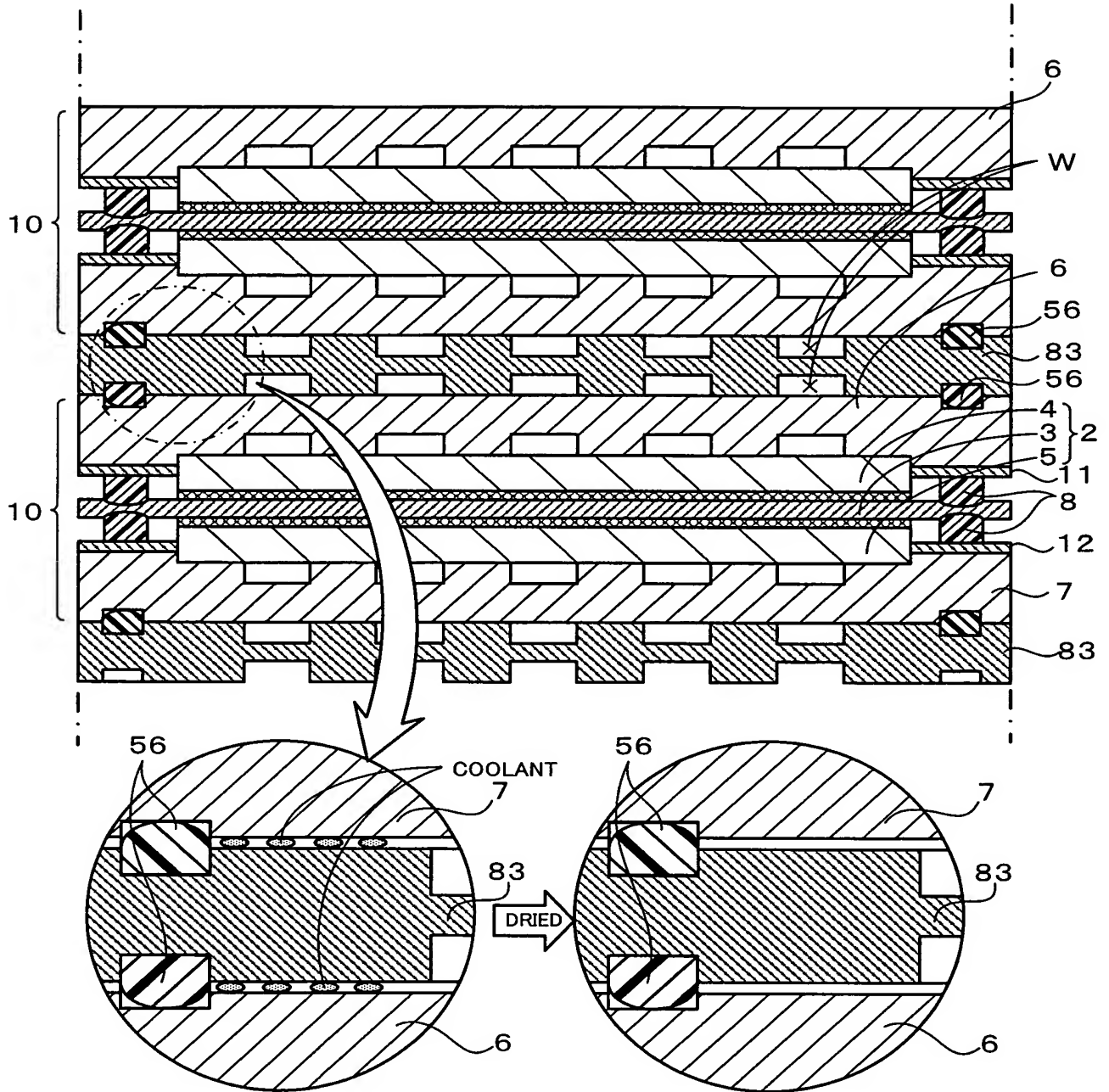


Fig. 17

